

PATENT

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US Serial No.: To Be Assigned  
Int'l Filing Date: April 16, 2003  
Applicant: Liu, Jin et al.  
Group Art Unit: To Be Assigned  
Examiner: To Be Assigned  
Title: TUBERCULOSIS VACCINES INCLUDING  
RECOMBINANT BCG STRAINS EXPRESSING  
ALANINE DEHYDROGENASE, SERINE  
DEHYDRATASE AND/OR GLUTAMINE SYNTHETASE  
Attorney Docket: 9896-000053/NP

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PRELIMINARY AMENDMENT

Sir:

Prior to examination of the present application, please consider the following.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.